



Form PTO-1449

**INFORMATION DISCLOSURE CITATION
IN AN APPLICATION**

(Use several sheets if necessary)

ATTY. DOCKET NO.
0152-0654PAPPLICATION NO.
10/629,545APPLICANT
ASAHINA, Yoshiyuki et al.FILING DATE
July 30, 2003GROUP
Unassigned**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	Kind	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	US						
	US						
	US						
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	US						
	US						

FOREIGN PATENT DOCUMENTS

	Office	DOCUMENT NUMBER	Kind	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
								YES	NO
PM	GB	2 200 644	A	1988-08-10	UNITED KINGDOM				
	GB	2 073 609	A	1981-10-21	UNITED KINGDOM				
	JP	63-175079	A	1988-07-19	JAPAN			X	
	JP	62-151419	A	1987-07-06	JAPAN			X	
	JP	2-3465	A	1990-01-09	JAPAN			X	
	WO	96/40813	A1	1996-12-19	PCT				
PM	WO	98/16583	A1	1998-04-23	PCT				

OTHER DOCUMENTS (Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.)

PM Derwent abstract of JP 63175079 A

PM Derwent abstract of JP 62151419 A

PM Derwent abstract of JP 2-3465 A

EXAMINER

DATE CONSIDERED

12/12/04

EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.